

City of Wichita, Kansas

Americans with Disabilities Act Transition Plan

Redbud Park

2000 N. Edgemore

July 2005



Prepared by

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In conjunction with

The Great Plains ADA & IT Center and the City of Wichita Disability Advisory Board

City of Wichita – ADA/504 Transition Plan – Redbud Park - July 2005

Legend: **Blue** font identifies hyperlinked documents – **Red** font indicates recommended changes to structures or policies

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	Criteria – L=low, M=medium, H=high			Supplemental Technical Information			Finalized Actions		
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
1. Play Equipment Area	A stable, firm and slip resistant surface does not exist at the play structure exit points and does not exist in the use zone around the composite play structure.	15.6.4 .1 (GAD AAG FR)	Since ADAAG does not specifically provide guidance on how to make play areas accessible, we are required to examine existing federal information, which is currently not part of the ADA and, therefore, not enforceable guidance. Two such documents exist; the Play Areas, Final Rule , October, 18 th , 2000 (Play Areas Final Rule); and the New ADAAG , November 24 th , 2004, Chapter 2, 240 Play Areas and Chapter 10, 1008 Play areas (New ADAAG). In essence, both of the Play Areas Final Rule and New ADAAG are identical and both were created by the U.S. Access Board. Scoping requirements provided by these documents require at least one of each type of ground level play component and at least 50% of elevated play components to be accessible. The elevated and ground level play components are accessible, but accessible routes do not lead to accessible play equipment, due to surface cross slopes greater than 1:50, running slopes greater than 1:12, and abrupt changes in level greater than ½-inch. In other words, the existing sand surface is not considered an accessible surface. We recommend, to ensure an accessible route surface not requiring regular maintenance, which is also impact attenuating, that one accessible path of travel, as defined in (SEWFAPS), be installed leading to and surrounding required accessible play components. We recommend utilizing a surface consisting of either rubber tiles or poured rubber. However, such rubber surface is not technically required by the available accessibility guidance, but may be required by the general program access provisions of Title II. Note: According to interpretation of Title II's program access provisions this park may not be required to be made accessible if a fully accessible park exists in close proximity.	M	M	M	1	\$4,000	For additional qualitative guidance we utilized Guide to the ADAAG & Final Rule (GADAAGFR) and “ Stabilized Engineered Wood Fiber for Accessible Playground Surfaces, Final Report (SEWFAPS) ”: Phase III, December 2004. (<i>not enforceable</i>)			

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2. Bench	An accessible path of travel does not exist leading to the bench near the play equipment.	4.37	Technically, ADAAG does not provide scoping for park benches, but does provide specifications, which defines an accessible bench. Generally, we consider benches and other park amenities for use by the general public to be services provided by local governments, which own or operate the park. Therefore, we recommend that at least 5%, or at least one, of benches be made accessible. According to ADAAG specifications, clear floor or ground space complying with 4.2.4 shall be provided and shall be positioned for parallel approach to a short end of a bench seat. Benches shall have back support that is 42 inches (1065 mm) minimum in length and that extends from a point 2 inches (51 mm) maximum above the seat to a point 18 inches (455 mm) minimum above the seat (see Fig. 48). The existing bench does not provide for a parallel approach and does not have a back. Modify the bench to comply with ADAAG specifications.	L	M	M	1	\$500	Figure 47			
3. Soccer and Baseball Fields	An accessible path of travel does not exist leading to the soccer field or baseball field.	4.5.1 4.1.2(2)(b)(RF)	An accessible route complying with 4.3 is required to directly connect both sides of the court in court sports, according to the Recreational Facilities Final Rule , which is currently not enforceable. Provide an accessible path of travel to both sides of these play fields, which consists of concrete, asphalt, rubber, or a well maintained wood fiber surface.	L	M	M	2 3	\$4,000	See The Recreational Facilities – Final Rule, Section 4.1.2(2)(b) (<i>not enforceable</i>)			

Redbud Park - Conceptual Cost Projections

Total	\$8,500
Year One (Very High)	\$0
Year Three (High)	\$0
Year Five (Medium)	\$4,000
Year Ten (Low)	\$4,500